

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	471	324/207.15.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:32
L2	9	("3891918" "4284961" "4310807" "6532834").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:35
L3	67	("2452156" "3350660" "3397364" "3461400" "3521158" "3609580" "3619805" "3701041" "3732503" "3735244" "3756081" "3760392" "3818369" "4068189" "4618835" "4663542" "4809742" "5079502" "5142226" "5172298" "5767672" "6215365" "6335619" "6639759" "6731119" "7046018" "20040056748").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:39
L4	76	2 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:39
L5	2123	324/207.25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:44
L6	1	BRANDT NEAR1 TAYLOR.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:57
L7	12	steven near1 beard.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:57
L8	1	brandt near1 taylor.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:58

L9	13	7 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:58
L10	43236	(variabl\$1 or vary\$3 or variat\$3 varie \$3 or chang\$3 or change\$4) near2 induct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:58
L11	99450	oscillat\$3 same capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:58
L12	3049	L10 same L11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:58
L13	4	9 and L12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:58
L14	167394	oscillat\$3 and capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:59
L15	9334	10 and 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:59
L16	4	9 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 13:59
L17	4	ground\$3 and 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:00

L18	1270	324/207.26,239.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:19
L19	1500	73/862.626,718,724.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:21
L20	319	324/207.18.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:22
L21	5946	331/1r,36r,36c,36l,65-66,167.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:23
L22	1898	331/36r,65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:23
L23	5658	340/545.2-545.9,547-549,686.1- 686.6,941.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:24
L24	1611	336/10,30.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:24
L25	1941	331/66,167.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:27
L26	2373	331/1r,36c,36l.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:28

L27	16022	18 19 20 21 23 24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:29
L28	340	12 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:29
L29	3003366	(sens\$3 or measur\$5 or detect\$3 or transducer or encoder or magnetometer or prob\$3 or gradiometer or hall or resolver or potentiometer) near20 (rotary or rotat\$3 or rotation\$4 or ang\$4 or speed or proximity or direction\$4 or position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:32
L30	112549	actuator same L29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:32
L31	3	28 and L30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 14:32
L32	3	"4182986".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 15:57
L33	871	position\$4 with actuator with induct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 15:59
L34	1	3 and 33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 16:00
L35	699	position\$4 near20 actuator near20 induct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 16:02

L36	21	oscillat\$3 with 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 16:03
L37	14	position\$4 near10 actuator near10 induct\$4 near20 oscillat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 16:04
L38	14	29 and 36	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 16:05
L39	9	("3891918" "4284961" "4310807" "6532834").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/20 16:19
S1	6827	324/207.11-207.25.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 19:55
S2	882	324/654,658.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 19:56
S3	1535	73/493-494.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 19:56
S4	1249	73/514.16,514.31,514.39.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 19:56
S5	726	123/406.58,612-617.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 19:57

S6	43236	(variabl\$1 or vary\$3 or variat\$3 varie\$3 or chang\$3 or change\$4) near2 induct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:00
S7	99450	oscillat\$3 same capacitor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:01
S8	3049	S6 same S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:01
S9	10992	S1 S2 S3 S4 S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:02
S10	55	S8 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:02
S11	3003366	(sens\$3 or measur\$5 or detect\$3 or transducer or encoder or magnetometer or prob\$3 or gradiometer or hall or resolver or potentiometer) near20 (rotary or rotat\$3 or rotation\$4 or ang\$4 or speed or proximity or direction\$4 or position\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:06
S12	112549	actuator same S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:09
S13	13	S8 same S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:09
S14	46	S8 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 20:19

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